AMENDMENTS TO THE CLAIMS:

Please amend the claims as follows. This listing of claims will replace all prior listings.

- (CURRENTLY AMENDED) An actuator assembly, comprising:

 a telescopic member gas spring defining an axis, said gas spring comprising a

 shaft and a gas cylinder;
- a linear electric motor comprising a slidable rotor external to said gas cylinder and a stator attached to said telescopic member gas spring along said axis such that operation of said linear electric motor drives said telescopic member gas spring between an extended and a retracted position.
- (CURRENTLY AMENDED) The actuator assembly as recited in claim 1, wherein said telescopic member gas spring is biased toward said extended position.
 - 3. (CANCELED)
 - 4. (CANCELED)
- 5. (CURRENTLY AMENDED) The actuator assembly as recited in claim 4 1, wherein said slidable rotor is drivable along a said stator having comprises a substantially U-shape in cross section.
- 6. (ORIGINAL) The actuator assembly as recited in claim1, further comprising a controller in communication with said linear electric motor to drive said telescopic member between said extended and said retracted position.
- 7. (ORIGINAL) The actuator assembly as recited in claim 6, further comprising a remote to transmit a position signal to said controller.

8. (ORIGINAL) A vehicle closure member, comprising:

a gas spring defining an axis, said gas spring biased toward an extended position, one end of said gas spring mounted to a vehicle liftgate and an opposite end of said gas spring mounted to a vehicle body, said gas spring movable between said extended position and a retracted position; and

a linear electric motor attached to said gas spring along said axis such that operation of said linear electric motor drives said gas spring between an extended and a retracted position.

- 9. (CURRENTLY AMENDED) The vehicle closure member as recited in claim 8, wherein said linear electric motor includes comprises a slidable rotor mounted to a cylinder of said gas spring.
- 10. (ORIGINAL) The vehicle closure member as recited in claim 9, wherein said slidable rotor is drivable along a stator having a substantially U-shape in cross section.
- 11. (ORIGINAL) The vehicle closure member as recited in claim 8, further comprising a controller in communication with said linear electric motor to drive said telescopic member between said extended and said retracted position.
- 12. (ORIGINAL) The vehicle closure member as recited in claim 11, further comprising a remote to transmit a position signal to said controller.

- 13. (CURRENTLY AMENDED) A method of actuating a closure member having a gas spring comprising the steps of:
 - attaching a linear electric motor comprising a slidable rotor and a stator to a gas spring along a common axis, said slidable rotor external to the gas cylinder;
 - (2) operating the linear electric motor to drive a gas spring between a retracted and an extended position; and
 - (3) driving the gas spring with the linear electric motor to move a closure member between an open and a closed position.
- 14. (ORIGINAL) A method of actuating a closure member as recited in claim 13, further comprising the step of counterbalancing the closure member with the gas spring.
- 15. (ORIGINAL) A method of actuating a closure member as recited in claim 13, further comprising the step of operating the linear electric motor to drive the closure member to a locked position.
- 16. (ORIGINAL) A method of actuating a closure member as recited in claim 13, further comprising the step of operating the linear electric motor to hold the closure member in a desired position.
- 17. (ORIGINAL) A method of actuating a closure member as recited in claim 13, further comprising the step of remotely actuating the linear electric motor.
- 18. (NEW) The actuator assembly as recited in claim 1, wherein said stator telescopes over said gas cylinder.

- 19. (NEW) The actuator assembly as recited in claim 1, wherein said stator is fixed adjacent an end segment of said shaft.
- 20. (NEW) The vehicle closure member as recited in claim 8, wherein said linear electric motor comprises a slidable rotor mounted to a stator which telescopes over a gas cylinder.
- 21. (NEW) The vehicle closure member as recited in claim 8, wherein said gas spring comprising a shaft and a gas cylinder and said linear electric motor comprises a slidable rotor drivable along a stator fixed adjacent an end segment of a shaft.
- 22. (NEW) A method of actuating a closure member as recited in claim 13, wherein said step 2) further comprises telescoping the stator over the gas cylinder.
- 23. (NEW) A method of actuating a closure member as recited in claim 13, wherein said step 1) further comprises fixing the stator adjacent an end segment of a shaft extending from the gas cylinder.
- 24. (NEW) A method of actuating a closure member as recited in claim 13, wherein said step 1) further comprises fixing the rotor adjacent an end segment of the gas cylinder.